ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IN THE MATTER OF:)			
City of Opp Solid Waste Permit No. 20-07 P.O. Box 610 Opp, Alabama 36467-0610))))	Consent Order No.	10-XXX-CSW

PREAMBLE

This Special Order by Consent is made and entered into by the Alabama Department of Environmental Management (hereinafter "the Department") and the City of Opp (hereinafter "the Permittee") pursuant to the provisions of the Alabama Environmental Management Act, Ala. Code §§ 22-22A-1 to 22-22A-16 (2006 Rplc. Vol.), and the Solid Wastes and Recyclable Materials Act (SWRMMA), Ala. Code §§ 22-27-1 through 22-27-18 (2006 Rplc. Vol. and 2009 Cum. Supp.).

STIPULATIONS

- 1. The Department is a duly constituted department of the State of Alabama pursuant to Ala. Code §§ 22-22A-1 to 22-22A-16 (2006 Rplc. Vol.).
- 2. Pursuant to Ala. Code § 22-22A-4(n) (2006 Rplc. Vol.) and Ala. Code § 22-27-9(a) (2006 Rplc. Vol. and 2009 Cum Supp.), the Department is the state agency authorized to administer and enforce the provisions of the Solid Wastes and Recyclable Materials Act (SWRMMA), Ala. Code §§ 22-27-1 through 22-27-18 (2006 Rplc. Vol. and 2009 Cum. Supp.).
- 3. On December 11, 1995, the Department issued Solid Waste Disposal Permit (hereinafter "the Permit") number 20-07 to the City of Opp (hereinafter "the Permittee") for the operation of a construction/demolition landfill (hereinafter "landfill") located on Walding Road in Opp, Alabama. The Department issued a renewal for Solid Waste Disposal Permit Number 20-07 on January 9, 2002 and March 17, 2009.

- 4. On February 7, 2007, Department personnel inspected the Permittee's landfill for compliance with the ADEM Administrative Code. During the inspection the following violations were documented:
- a. ADEM Admin. Code r. 335-13-4-.23(1)(a)1. requires that a minimum of six inches of compacted earth shall be added at the conclusion of each week's operation to control disease vectors, fires, odors, blown litter and scavenging. At the time of inspection, Department personnel observed exposed waste throughout the facility.
- b. ADEM Admin. Code r. 335-13-4-.23(1)(c) requires that all waste shall be confined to as small an area as possible and placed onto an appropriate slope not to exceed 4 to 1. At the time of inspection, Department personnel observed more than one operating face
- c. ADEM Admin. Code r. 335-13-4-.23(2)(f) requires that records shall be maintained on the daily volume of waste received at the facility. A quarterly report utilizing a format approved by the Department which summarizes the daily volumes shall be submitted to the Department and maintained on file in the operating record of the facility by the Permittee. The Department documented that the Permittee had failed to submit volume reports for four consecutive quarters.
- d. ADEM Admin. Code r. 335-13-5-.02(3) requires that a request for extension, renewal, or a new permit for any landfill unit shall be filled with the Department at least 180 days prior to expiration date for existing permits or proposed construction date for new facilities. The Permittee failed to submit a timely permit renewal application.
- 5. On March 5, 2007, the Department issued a Notice of Violation (hereinafter "NOV") to the Permittee for the violations documented during the February 7, 2007, inspection.
- 6. On May 31, 2007, the Department received a response to the March 5, 2007, NOV.
- 7. On March 12, 2008, Department personnel inspected the Permittee's landfill for compliance with the ADEM Administrative Code. During the inspection, the following violation was documented:

- a. ADEM Admin. Code r. 335-13-4-.23(1)(a)1. requires that a minimum of six inches of compacted earth shall be added at the conclusion of each week's operation to control disease vectors, fires, odors, blown litter and scavenging. At the time of inspection, Department personnel observed exposed waste over several portions of the landfill
- 8. On March 31, 2008, the Department issued a NOV to the Permittee for the violation documented during the March 12, 2008, inspection.
- 9. On April 27, 2008, the Department received a response to the March 31, 2008, NOV.
- 10. On June 10, 2009, the Department personnel inspected the Permittee's landfill for compliance with the ADEM Administrative Code. During the inspection, the following violations were documented:
- a. ADEM Admin. Code r. 335-13-4-.23(1)(a)1. requires a minimum of six inches of compacted earth shall be added at the conclusion of each week's operation or as otherwise specified by the Department to control disease vectors, fires, odors, blown litter, and scavenging. During the inspection, Department staff observed that the Permittee had failed to cover waste on a weekly basis.
- b. ADEM Admin Code r. 335-13-4-.23(1)(b) requires that all waste shall be thoroughly spread in two feet or less in thickness and thoroughly compacted weekly with adequate landfill equipment prior to placing additional layers of waste or placing the weekly cover as specified in 335-13-4-.23(1)(a)1., unless otherwise approved by the Department. During the inspection, Department staff observed that the Permittee had failed to compact waste on a weekly basis.
- c. ADEM Admin Code r. 335-13-4-.23(1)(c) requires that all waste shall be confined to as small an area as possible and placed onto an appropriate slope not to exceed 4 to 1 (25%) or as approved by the Department. During the inspection, Department staff observed that the Permittee had more than one operating face.

- d. ADEM Admin. Code r. 335-13-4-.23(2)(b) requires that litter shall be controlled within the permitted facility. During the inspection, Department staff observed litter scattered throughout the landfill.
- 11. On June 23, 2009, the Department issued a NOV to the Permittee for the violations documented during the June 10, 2009, inspection.
- 12. On August 21, 2009, the Department issued a Failure to Respond letter to the Permittee requesting a response to the June 23, 2009, NOV.
- 13. On September 11, 2009, the Department received a response to the June 23, 2009, NOV.
- 14. On September 21, 2009, the Department personnel inspected the Permittee's landfill for compliance with the ADEM Administrative Code. During the inspection, the following violations were documented:
- a. ADEM Admin Code r. 335-13-4-.23(1)(a)1. requires a minimum of six inches of compacted earth shall be added at the conclusion of each week's operation or as otherwise specified by the Department to control disease vectors, fires, odors, blown litter, and scavenging. During the inspection, Department staff observed that the Permittee had failed to cover waste on a weekly basis.
- b. ADEM Admin. Code r. 335-13-4-.23(2)(b) requires that litter shall be controlled within the permitted facility. During the inspection, Department staff observed litter scattered throughout the landfill.
- 15. On October 6, 2009, the Department issued a NOV to the Permittee for the violations documented during the September 21, 2009, inspection.
- 16. On December 7, 2009, the Department issued a Failure to Respond letter to the Permittee requesting a response to the October 6, 2009, NOV.
- 17. On December 14, 2009, the Department received a response to the October 6, 2009, NOV.

- 18. On January 26, 2010, the Department personnel inspected the Permittee's landfill for compliance with ADEM Administrative Code. During the inspection, the following violations were documented:
- a. ADEM Admin. Code r. 335-13-4.17(2) requires a run-off control system from the active and/or closed portions of the landfill to collect and control at least the water volume resulting from a 24-hour, 25-year storm. During the inspection, Department staff documented that the Permittee had failed to adequately maintain the sedimentation control basin.
- b. ADEM Admin Code r. 335-13-4-.23(1)(a)1. requires a minimum of six inches of compacted earth shall be added at the conclusion of each week's operation or as otherwise specified by the Department to control disease vectors, fires, odors, blown litter, and scavenging. During the inspection, Department staff documented that the Permittee had failed to cover waste weekly.
- c. ADEM Admin Code r. 335-13-4-.23(1)(c) requires that all waste shall be confined to as small an area as possible and placed onto an appropriate slope not to exceed 4 to 1 (25%) or as approved by the Department. During the inspection, Department staff documented that waste was not confined to a small area

CONTENTIONS OF PERMITTEE

The City of Opp contends that it is not guilty of the allegations, but has entered into this Consent Decree in a spirit of cooperation to reduce its exposure to fines and legal costs. The City of Opp is cooperating with ADEM to correct any perceived violations. The City of Opp has always strived to comply with all regulations pertaining to the city's landfill; however, due to excessive rainfall during the past year, limited machinery, and limited manpower, the City has not always been able to add a layer of 6 inches of compacted earth as required by ADEM on a timetable of once per week.

The City of Opp notes 105 inches of rainfall during the 2009 calendar year. Such rainfall amounts make it difficult to move earth or do any compaction as necessary. Such storms, along with wind also result in litter being scattered from time to time. However, the City of Opp undertakes to pick up litter on a regular basis within the landfill area and uses inmate labor to do so. The City of Opp has always provided compacted earth cover in the landfill as soon as practical to do so.

The City of Opp has undertaken steps to correct any perceived violations and improve its procedures to avoid such violations in the future. This includes adding equipment and manpower to the landfill, adding compacted earth on a scheduled weekly basis, seeking to open additional cells, and keeping an operator log to document efforts. Supervision of compliance with the regulations has been increased.

CONTENTIONS OF DEPARTMENT

Pursuant to Ala. Code § 22-22A-5(18)c. (2006 Rplc. Vol.), in determining the amount of any penalty, the Department must give consideration to the seriousness of the violation, including any irreparable harm to the environment and any threat to the health or safety of the public; the standard of care manifested by the Permittee; the economic benefit which delayed compliance may confer upon the Permittee; the nature, extent and degree of success of the Permittee's efforts to minimize or mitigate the effects of such violation upon the environment; the Permittee's history of previous violations; and the ability of the Permittee to pay such penalty. Any civil penalty assessed pursuant to this authority shall not be less than \$100.00 or exceed \$25,000.00 for each violation, provided however, that the total penalty assessed in an order issued by the Department shall not exceed \$250,000.00. Each day such violation continues shall constitute a separate violation. In arriving at this civil penalty, the Department has considered the following:

A. SERIOUSNESS OF THE VIOLATION: The Permittee did not comply with provisions of ADEM Admin. Code Chap. 335-13. The Department has no evidence of any irreparable

harm to the environment or any threat to human health or the safety of the public as a result of these violations.

- B. THE STANDARD OF CARE: The Permittee failed to operate in a manner commensurate with applicable solid waste requirements.
- C. ECONOMIC BENEFIT WHICH DELAYED COMPLIANCE MAY HAVE CONFERRED: The Department has been unable to ascertain if the Permittee has realized a significant economic benefit as a result of the violations noted. However, the Permittee did not incur costs associated with operating in accordance with Division 13 Regulations.
- D. EFFORTS TO MINIMIZE OR MITIGATE THE EFFECTS OF THE VIOLATION UPON THE ENVIRONMENT: The Department is unaware of efforts employed by the Permittee to mitigate potential effects upon the environment that may have been created as a result of the violations previously listed.
- E. HISTORY OF PREVIOUS VIOLATIONS: The Permittee has a history of similar violations.
- F. THE ABILITY TO PAY: Based on information provided, the Department has determined that the Permittee has the ability to pay the civil penalty.
- G. OTHER FACTORS: It should be noted that this Special Order by Consent is a negotiated settlement and, therefore, the Department has compromised the amount of the penalty it believes is warranted in this matter in the spirit of cooperation and the desire to resolve this matter amicably, without incurring the unwarranted expense of litigation.

ORDER

THEREFORE, without admitting that it has violated any statutes or regulations, the Permittee, along with the Department, desires to resolve and settle the alleged violations cited above. The Department has carefully considered the facts available to it and has considered

the six penalty factors enumerated in <u>Ala. Code</u> § 22-22A-5(18) (2006 Rplc. Vol.), as well as the need for timely and effective enforcement; the Department believes that the following conditions are appropriate to address the violations alleged herein. Therefore, the Department and the Permittee agree to enter into this Order with the following terms and conditions:

- A. Pursuant to Ala, Code § 22-22A-5(18)a.4. (2006 Rplc. Vol.), the Permittee agrees to pay to the Department a civil penalty in the amount of \$20,000.00 to be paid in full within 365 days from the execution date of this Order.
- B. Payments of the penalty shall be by cashier or certified check made payable to the "Alabama Department of Environmental Management" and remitted to:

Office of General Counsel Alabama Department of Environmental Management P.O. Box 301463 Montgomery, Alabama 36130-1463

Any check submitted to the Department pursuant to this order shall reference the Permittee's name and address, and the ADEM Consent Order number of this action.

- C. That immediately, upon the effective date of this Order, the Permittee shall comply with the requirements of ADEM Division 13 regulations.
- D. That, within 30 days of the effective date of this Order, the Permittee shall submit documentation to the Department outlining the measures that have been or will be employed to ensure compliance with ADEM Division 13 regulations.
- E. The parties agree that this Consent Order shall apply to and be binding upon both parties, their directors, officers, and all persons or entities acting under or for them. Each signatory to this Consent Order certifies that he or she is fully authorized by the party he or she represents to enter into the terms and conditions of this Consent Order, to execute the Consent Order on behalf of the party represented, and to legally bind such party.

- F. The parties agree that, subject to the terms of these provisions and subject to provisions otherwise provided by statute, this Consent Order is intended to operate as a full resolution of the violations which are cited in this Consent Order.
- G. The Permittee agrees that it is not relieved from any liability if it fails to comply with any provision of this Consent Order.
- For purposes of this Consent Order only, the Permittee agrees that the Department H. may properly bring an action to compel compliance with the terms and conditions contained herein in the Circuit Court of Montgomery County. The Permittee also agrees that in any action brought by the Department to compel compliance with the terms of this Agreement, the Permittee shall be limited to the defenses of Force Majeure, compliance with this Agreement, and physical impossibility. A Force Majeure is defined as any event arising from causes that are not foreseeable and are beyond the reasonable control of the Permittee, including its contractors and consultants, which could not be overcome by due diligence (i.e., causes which could have been overcome or avoided by the exercise of due diligence will not be considered to have been beyond the reasonable control of the Permittee) and which delays or prevents performance by a date required by the Consent Order. Events such as unanticipated or increased costs of performance, changed economic circumstances, normal precipitation events, or failure to obtain federal, State, or local permits shall not constitute Force Majeure. Any request for a modification of a deadline must be accompanied by the reasons (including documentation) for each extension and the proposed extension time. This information shall be submitted to the Department a minimum of 10 working days prior to the original anticipated completion date. If the Department, after review of the extension request, finds the work was delayed because of conditions beyond the control of and without the fault of the Permittee, the Department may extend the time as justified by the circumstances. The Department may also grant any other additional time extension as justified by the circumstances, but it is not obligated to do so.
- I. The parties agree that the sole purpose of this Consent Order is to resolve and dispose of all allegations and contentions stated herein concerning the factual circumstances

referenced herein. Should additional facts and circumstances be discovered in the future which would constitute possible violations not addressed in this Consent Order, then such future violations may be addressed in Orders as may be issued by the Director, litigation initiated by the Department, or such other enforcement action as may be appropriate; the Permittee shall not object to such future orders, litigation, or enforcement action based on the issuance of this Consent Order if future orders, litigation, or other enforcement action address new matters not raised in this Consent Order.

- J. The parties agree that this Consent Order shall be considered final and effective immediately upon signature of all parties. This Consent Order shall not be appealable, and the Permittee does hereby waive any hearing on the terms and conditions of this Consent Order.
- K. The parties agree that this Order shall not affect the Permittee's obligation to comply with any federal, State, or local laws or regulations.
- L. The parties agree that final approval and entry into this Order are subject to the requirements that the Department give notice of proposed Orders to the public, and that the public have at least thirty days within which to comment on the Order.
- M. The parties agree that, should any provision of this Order be declared by a court of competent jurisdiction or the Environmental Management Commission to be inconsistent with federal or State law and therefore unenforceable, the remaining provisions hereof shall remain in full force and effect.
- N. The parties agree that any modifications of this Order must be agreed to in writing signed by both parties.
- O. The parties agree that, except as otherwise set forth herein, this Order is not and shall not be interpreted to be a permit or modification of an existing permit under federal, State or local law, and shall not be construed to waive or relieve the Permittee of its obligations to comply in the future with any permit.

Executed in duplicate, with each part being an original.

CITY OF OPP

CITY OF OPP	ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT		
A. S.			
(Signature of Authorized Representative) H.D. Edgar (Printed Name)	Lance R. LeFleur Director		
Mayor of the City of Opp (Printed Title)	(Date Signed)		
(Date Signed)			

Attachment A

Penalty Calculation Worksheet

City of Opp C/D Landfill Permit #20-07 Opp, AL

Violation*	Number of Violations*	Seriousness of Violation & Base Penalty*	Standard of Care*	History of Previous Violations*
Failure to cover waste weekly	5	\$5,000.00	\$1250	\$10,000.00
Multiple working faces	3	\$3,000.00	300	\$3000.00
Failure to submit volume reports	1	\$250.00	\$0.	\$0.
Failure to submit timely permit renewal application	1	\$500.00	\$100.	\$0.
Failure to compact waste weekly	1	\$1,000.00	\$0.	\$0.
Failure to control litter	2	\$500.00	100	\$250.00
Failure to Maintain Sedimentation Control Structure	1	1000		
Totals:	12	\$11,250.00	\$1750.00	\$13,250.00

Economic Benefit: \$0.

Mitigating Factors: \$0.

Ability to Pay: \$0.

Other Factors: -6,250.00

Civil Penalty: \$20,000.00

Footnotes

^{*} See the "Findings" of the order.